

## ACRONYMS

AADT	Annual Average Daily Traffic (volumes)
AASHTO	American Association of State Highway and Transportation Officials
ABAG	Association of Bay Area Governments
ADT	Average Daily Traffic (volumes)
ALUC	Airport Land Use Committee
ALUCP	Airport Land Use Compatibility Plan
APA	American Planning Association
APCO	Air Pollution Control Officer
APTA	American Public Transportation Association
APWA	American Public Works Association
ATC	Automatic Train Control
AVR	Average Vehicle Ridership (riders / vehicles)
BAAQMD	Bay Area Air Quality Management District
BAC	Bicycle Advisory Committee
BAIFA	Bay Area Infrastructure Financing Authority
BART	Bay Area Rapid Transit
BASMAA	Bay Area Stormwater Management Agencies Association
BATA	Bay Area Toll Authority
BAWSCA	Bay Area Water Supply & Conservation Agency
BCDC	Bay Area Conservation and Development Commission
BMS	Bridge Management System
BPAC	Bicycle and Pedestrian Advisory Committee
C/CAG	City/County Association of Governments
C/CEA	City/County Engineers Association

## ACRONYMS

CaFCP	California Fuel Cell Partnership
CAHSRA	California High Speed Rail Authority
CAISO	California Independent System Operator
California LEEP	California Local Energy Efficiency Program
CALTRANS	California Department of Transportation
CAP	Clean Air Plan
CAP	Climate Action Plan
CARB	California Air Resources Board
CASA	Committee to House the Bay Area (MTC)
CASQA	California Stormwater Quality Association
CBCS	California Building Code Standards
CBTP	Community Based Transportation Plan
CCA	Community Choice Aggregation
CCTV	Closed Circuit Television (camera)
CEAC	County Engineers Association of California (committee of CSAC)
CEC	California Energy Commission
CELSOC	Consulting Engineers and Land Surveyors of California
CEQA	California Environmental Quality Act
CFL	Compact Fluorescent Lamp
CHP	California Highway Patrol
CIP	Capital Improvement Program
CMA	Congestion Management Agency
CMAQ	Congestion Mitigation and Air Quality Program

## ACRONYMS

CMEQ	Congestion Management and Environmental Quality Committee of C/CAG
CMP	Congestion Management Program
CMS	Changeable Message Sign
CO	Carbon Monoxide
CO2	Carbon Dioxide
COC	Communities of Concern
CPUC	California Public Utilities Commission
CRP	Congestion Relief Plan
CSAC	California State Association of Counties
CTC	California Transportation Commission
CTP	Countywide Transportation Plan
DAC	Disadvantaged Communities
DBE	Disadvantage Business Enterprise
DMV	Department of Motor Vehicles
DOT	Department of Transportation
DRC	Dumbarton Rail Corridor
EAP	Energy Action Plan
EIR	Environmental Impact Report (State)
EIS	Environmental Impact Statement (Federal)
EMS	Extinguishable Message Sign
EPA	U.S. Environmental Protection Agency
EVP	Emergency Vehicle Preemption
FAA	Federal Aviation Administration
FHWA	Federal Highway Administration

## ACRONYMS

FMS	Fund Management System (MTC)
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FTE	Full Time Equivalent
GHG	Green House Gas
GI	Green Infrastructure
GIS	Geographic Information System
GPA	General Plan Amendment
GPS	Global Positioning System
HAR	Highway Advisory Radio
HBRR	Highway Bridge Restoration & Replacement Program
HCD	Housing and Community Development (CA)
HCM	Highway Capacity Manual (method of calculating LOS)
HIP	Housing Incentive Program
HOT	High Occupancy Toll lane
HOV	High Occupancy Vehicle lane
HSRA	High Speed Rail Authority
HUTA	Highway Users Tax Account (CA)
HVAC	Heating Ventilation and Air Conditioning
I/C	Interchange
ICLEI	International Council for Local Environmental Initiatives
IOU	Investor Owned Utility
ITE	Institute of Transportation Engineers

## ACRONYMS

ITIP	Interregional Transportation Improvement Program
ITMS	Intermodal Transportation Facilities and Systems Management System
ITS	Intelligent Transportation System
JPA	Joint Powers Agreement
JPB	Peninsula Corridor Joint Powers Board
KW	Kilo-Watts
KWH	Kilowatt Hour
LAO	Legislative Analyst Office
LED	Light Emitting Diode
LEED	League for Effective Economic Development
LEED	Leadership in Energy and Environmental Design
LGP	Local Government Partnership
LID	Low Impact Development
LOS	Traffic Level of Service (A through F)
LRT	Light Rail Transit
LS&R	Local Streets and Roads
LTP	Lifeline Transportation Program
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization (MTC)
MRP	Municipal Regional Stormwater Permit
MRSP	Municipal Regional Stormwater Permit
MTC	Metropolitan Transportation Commission
MTS	Metropolitan Transportation System (administered by MTC)

## ACRONYMS

MUNI	San Francisco Municipal Railway
MW	Mega-Watts
MWH	Mega Watt Hour
NEPA	National Environmental Policy Act
NHS	National Highway System
NHTSA	National Highway Traffic Safety Administration
NOAH	Naturally Occurring Affordable Housing
NOI	Notice of Intent
NOP	Notice of Preparation
NO <sub>x</sub>	Nitrous Oxide
NPDES	National Pollutant Discharge Elimination System
NPRM	Notice of Proposed Rule Making
NTSB	National Transportation Safety Board
OBAG	One Bay Area Grant
O & M	Operation and Maintenance
OES	Office of Emergency Services
OOS	Office of Sustainability (San Mateo County)
OPR	Office of Planning and Research (State)
PA&ED	Project Approval and Environmental Document
PACE	Peninsula Association of Contractors and Engineers
PCA	Priority Conservation Area
PCJPB	Peninsula Corridor Joint Powers Board
PDA	Priority Development Area

## ACRONYMS

PECG	Professional Engineers in California Government
PG&E	Pacific Gas and Electric
PMS	Pavement Management System
PRP	Peninsula Rail Program
PS & E	Plans, Specifications and Estimates
PSR	Project Study Report
PTAC	Partnership Technical Advisory Committee
PUC	Public Utilities Commission
PV	Photo Voltaic
PVEA	Petroleum Violation Escrow Account
RBN	Regional Bike Network
RBP	Regional Bicycle Program
RHNA	Regional Housing Needs Allocation
RIDES	Rideshare Agency for the San Francisco Bay Area (superseded by RRP)
RMCP	Resource Management and Climate Protection Committee
ROW	Right of Way
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
SAFETEA-LU	Safe, Accountable, Flexible and Efficient Transportation Act: A Legacy for Users
SAMCEDA	San Mateo County Economic Development Association
SAMTRANS	San Mateo County Transit District
SFIA	San Francisco International Airport

## ACRONYMS

SFO	San Francisco International Airport
SFPUC	San Francisco Public Utilities Commission
SHA	State Highway Account
SHOPP	State Highway Operation and Protection Program
SIP	State Implementation Plan
SMCTA	San Mateo County Transportation Authority
SMCWPPP	San Mateo Countywide Water Pollution Prevention Program
SOV	Single Occupant Vehicle
SR/SH	State Route or Highway
SRP	Stormwater Resource Plan
S RTP	Short Range Transit Plans
SRTS	Safe Routes to School
SSMC	Sustainable San Mateo County
SSV	Sustainable Silicon Valley
STA	State Transit Assistance Fund
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
SVLG	Silicon Valley Leadership Group
SWRCB	State Water Resources Control Board
TAC	Technical Advisory Committee
TAZ	Traffic Analysis Zone
TBS	Trailblazer Sign
TCI	Transit Capital Improvement Program
TCM	Transportation Control Measure

## ACRONYMS

TCRP	Traffic Congestion Relief Program
TDA	Transportation Development Act
TDM	Transportation Demand Management
TEA	Transportation Enhancement Activities
TFCA	Transportation Fund for Clean Air
TIA	Transportation Impact Analysis
TIP	Federal Transportation Improvement Program
TLC	Transportation For Livable Communities
TLSP	Traffic Light Synchronization Program (Proposition 1B)
TMA	Transportation Management Areas
TMC	Transportation Management Center
TNC	Transportation Network Company
TOAH	Transit Oriented Affordable Housing
TOD	Transit Oriented Development
TOS	Traffic Operations System
TRB	Transportation Research Board (circular)
TRO	Trip Reduction Ordinance
TSM	Transportation Systems Management
TSP	Transit Signal Priority
USTF	Utilities and Sustainability Task Force
V/C	Volume to Capacity Ratio (numerical method of determining LOS)
VHD	Vehicle Hours of Delay (used by BAAQMD)
VHT	Vehicle Hours of Travel (used by BAAQMD)

## ACRONYMS

VII	Vehicle Infrastructure Integration
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compound (hydrocarbons)
VTA	Santa Clara Valley Transportation Authority